02/06/01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 348

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applicatio
invention entitled:
POWER BALANCED OPTICAL ADD/DROP MULTIPLEXER AND POWER BALANCING METHODS

	THE	REF	ORE	AICED	OI HEAL AL						
and	linv	ente	d by:								
				GRANG	E, JR. AND S	RIDI	HAR BALAKRISHNAN				
۔ If a	CC	ITAC	NUA	TION AP	PLICATION,	chec	ck appropriate box and supply t	the requisite information:			
j –	C	onti	nuati	on 🗆	Divisional		Continuation-in-part (CIP)	of prior application No.:			
₩I	nich	is a									
	C	onti	nuati	on 🗆	Divisional		Continuation-in-part (CIP)	of prior application No.:			
i i		is a		_			(OID)	f - day ayadkan Mara Na			
,	l C	onti	nuati	on 🗌	Divisional	Ц	Continuation-in-part (CIP)	of prior application No.:			
- - - -	clos	e has	ıro.								
	Enclosed are: Application Elements										
	1.	X	Filin	n fee as	calculated and	d trai	nsmitted as described below				
	•	_	•	g 100 as	odiodiato a di i						
	2.	X	Spe	cification	having		pages and ir	cluding the following:			
		a.	X	Descrip	tive Title of the	e Inv	ention				
		b.		Cross R	leferences to	Rela	ted Applications (if applicable)				
		C.		Stateme	ent Regarding	Fed	erally-sponsored Research/De	velopment (if applicable)			
		d.					ppendix (if applicable)				
			_ ⊠		ound of the Inv						
		f.	×	•	mmary of the						
		g.	X		·		awings (if drawings filed)				
		•				וט סו	awings (ii arawings ilica)				
					·	ו מם א	OW.				
				·							
		h. i. i.		Claim(s	I Description) as Classified t of the Disclo						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 348

Total Pages in this Submission 50

Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets 11 b. 🔲 Informal Number of Sheets ☑ Oath or Declaration Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ■ Without Power of Attorney c. With Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) English Translation Document (if applicable) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations Preliminary Amendment ☒ Acknowledgment postcard 13. 14. Certificate of Mailing First Class Express Mail (Specify Label No.): EL58973575US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 348

Total Pages in this Submission 50

Accompanying Application Parts (Continued)

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	Additional Enclosures (please identify below):						

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 348

Total Pages in this Submission 50



Fee Calculation and Transmittal

#Filed 25	#Allowed	#Extra	Rate x \$18.00	Fee			
25	- 20 =	5	v \$18.00	¢00.00			
			x \$10.00	\$90.00			
2	- 3 =	0	× \$80.00	\$0.00			
lultiple Dependent Claims (check if applicable)							
			BASIC	FEE \$710.00			
purpose)				\$0.00			
			TOTAL FILING	FEE \$800.00			
overpayment y additional fi e issue fee se	ling fees required et in 37 C.F.R. 1.1		ng of the Notice of Allowanc				
01		N	Iichael R. Cammarata, Reg. 1	No. 39,491			
	purpose) punt of is hereby au amount of overpayment y additional fi e issue fee se o 37 C.F.R. 1	aims (check if applicable) purpose) ount of to ris hereby authorized to charge v. A duplicate copy of this sheet amount of \$800.00 overpayment. y additional filing fees required to issue fee set in 37 C.F.R. 1.1 to 37 C.F.R. 1.311(b).	purpose) bunt of to cover the filing ris hereby authorized to charge and credit of amount of \$800.00 as filing fee. overpayment. y additional filing fees required under 37 C.F. as issue fee set in 37 C.F.R. 1.18 at the mailing of 37 C.F.R. 1.311(b).	BASIC purpose) TOTAL FILING Fount of to cover the filing fee is enclosed. The is hereby authorized to charge and credit Deposit Account No. Total Filing Total Filing			



February 6, 2001

ATTORNEY DOCKET NO. 348

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Re:

New U.S. Patent Application

Title:

Power Balanced Optical Add/Drop Multiplexer and

Power Balancing Methods Therefore

Inventor:

James E. DeGrange, Jr. and Sridhar Balakrishnan

Sir/Madam:

The following papers for filing in the United States Patent and Trademark Office in connection with the above patent application are enclosed.

- 1. Utility Patent Application Transmittal.
- 2. Application 31 pages, including title page, 2 independent claims and 25 claims total.
- 3. Drawings 11 sheets of formal drawings.
- 4. Declaration and Power of Attorney.
- 5. Recordation Form Cover Sheet (in duplicate) and Assignment to CIENA Corporation.
- 6. Authorization to Charge \$800.00 to Deposit Account.

Certification Under 37 C.F.R. Section 1.10

I hereby certify that this New Application Transmittal Letter and the documents referred to as being enclosed therein are being deposited with the United States Postal Service on this 6th day of February, 2001 in an envelope marked as "Express Mail Post Office to Addressee" Mail Label Number EL589573575US addressed to Box Patent Application, Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Carol S. Parker-Hines (type or print name of person mailing paper)

(signature of person mailing paper)

Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. Section 1.16 and Section 1.17, at any time during the pendency of this application, or credit any over payment of such fee(s) to Deposit Account No. <u>50-0308</u>.

Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

Respectfully submitted,

By:

Michael R. Cammarata

Reg. No. 39,491

CIENA Corporation
Legal Department
1201 Winterson Rd.
Linthicum, MD 21090

Tel.: (410) 865-8500 Fax: (410) 865-8001